

State Marine Services of Port Arthur

Post-Hurricane Harvey condition of soil at State Marine Services of Port Arthur is consistent with historical site conditions that existed before the hurricane made landfall.

On September 11, 2017 soil samples were collected and analyzed for metals and semi-volatile organic compounds (SVOCs) to evaluate the potential effects from Hurricane Harvey. The levels of metals and SVOCs in soil samples met the clean levels specified in the Record of Decision (ROD). Ongoing Operations and Maintenance (O&M) activities and Five-Year Review have been conducted. The site remedy is operating as intended, and the remedy will be protective of human health and the environment.

The 17-acre State Marine of Port Arthur site is located in Port Arthur, Texas. The site is the former location of a barge-cleaning operation and a municipal landfill. Site activities contaminated soils, sediments and groundwater with hazardous chemicals. Following the site's cleanup, the site was taken off the Superfund Program's National Priorities List (NPL) in 2012.

The next site evaluation will be during the Superfund Five-Year Review. EPA is responsible for reviewing Superfund remedial actions at least every five years where hazardous substances, pollutants or contaminants will remain on site above levels that allow for unlimited use and unrestricted exposure. The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) requires that EPA report to Congress regarding these sites. A Superfund Five-Year Review Report to Congress is prepared each fiscal year.